

***Supplemental Examiner's Amendment***

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

The following changes to the specification have been made:

- 1) Page 12; delete the two graphs.
- 2) Page 12; delete the fourth paragraph on that page (beginning with "Figure 1") in its entirety.
- 3) Page 13; delete the heading "Experimental scheme".
- 4) Page 13; delete the graph on that page.
- 5) Page 14; delete all drawings and graphs on that page.
- 6) Page 13, immediately above the line reading "Fig. 2: The experimental scheme" there has been inserted the heading:

--- Brief Description of the Drawings

**Figure 1.** *Assessment of cerebral flow characteristics.* Values for rate and attenuation are present in this graph. Medians (filled circles) and 95% confidence intervals (bars) are given for healthy controls, and patients at baseline (untreated), after iloprost inhalation, and subsequent to oral sildenafil intake. Statistical differences were assessed by ANOVA (p-values indicate significant differences between groups).

Fisher's post hoc test was calculated at a significance level of  $p < 0.05$ ;

† indicates significant differences in comparison to healthy controls, and

‡ indicates differences from sildenafil group. ---

7) The following Figures have been added, each on a separate sheet:

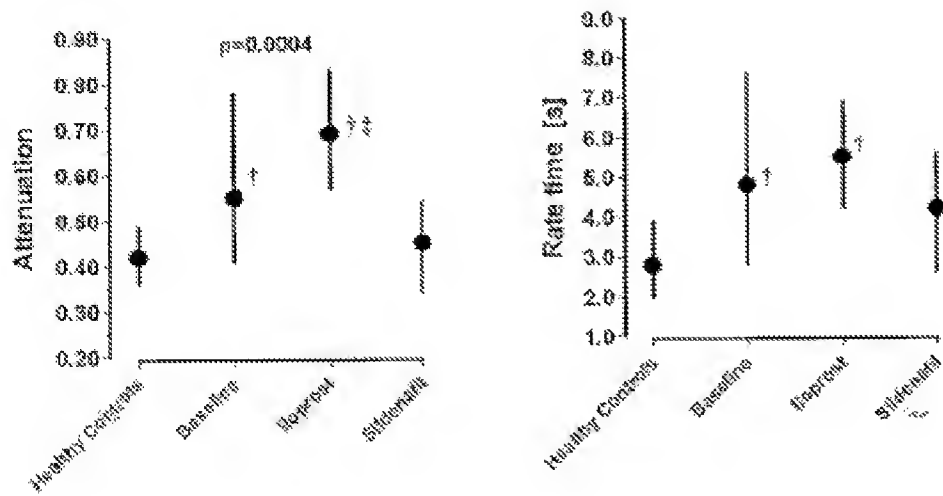


Figure 1

### Experimental scheme

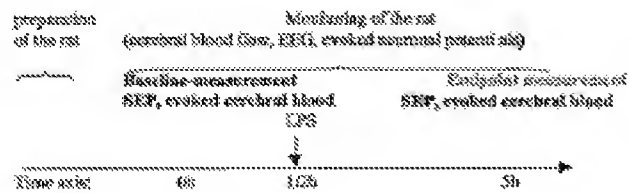


Figure 2

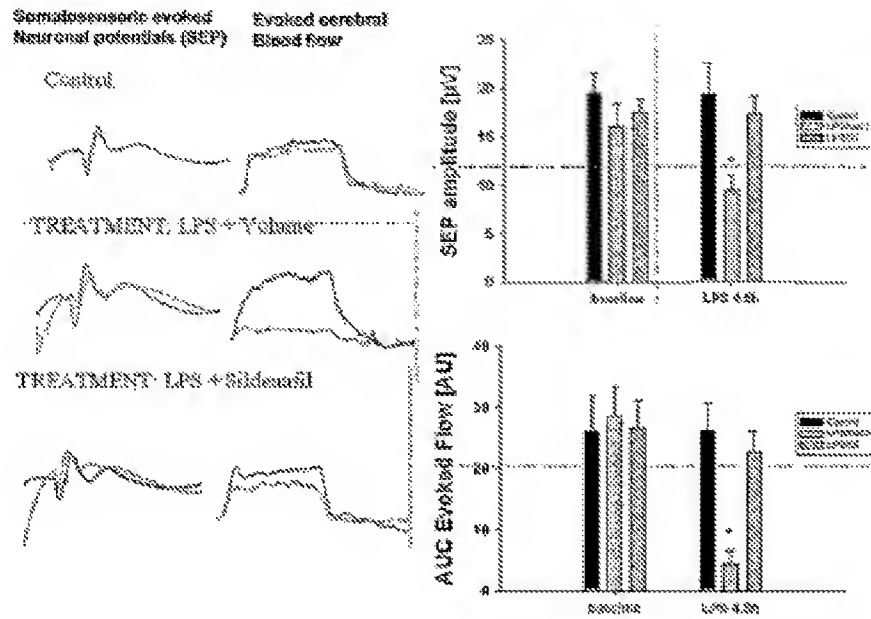


Figure 3

***Correspondence***

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MARCOS SZNAIDMAN whose telephone number is (571)270-3498. The examiner can normally be reached on Monday through Thursday 8 AM to 6 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frederick F. Krass can be reached on 571 272-0580. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/MARCOS SZNAIDMAN/  
Examiner, Art Unit 1612  
November 11, 2009.

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